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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,401	12/18/2001	Tomas Back	21547/0287	9654

30678 7590 02/06/2004

CONNOLLY BOVE LODGE & HUTZ LLP
SUITE 800
1990 M STREET NW
WASHINGTON, DC 20036-3425

EXAMINER

BUMGARNER, MELBA N

ART UNIT	PAPER NUMBER
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3732

DATE MAILED: 02/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of Abandonment

Application No.

10/020,401

Examiner

Melba Bumgarner

Applicant(s)

BACK ET AL.


Art Unit


3732

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

This application is abandoned in view of:

1. ☒ Applicant's failure to timely file a proper reply to the Office letter mailed on 16 May 2003.
 - (a) ☐ A reply was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply (including a total extension of time of _____ month(s)) which expired on _____.
 - (b) ☐ A proposed reply was received on _____, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
 - (c) ☐ A reply was received on _____ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
 - (d) ☒ No reply has been received.
2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
 - (a) ☐ The issue fee and publication fee, if applicable, was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
 - (b) ☐ The submitted fee of \$_____ is insufficient. A balance of \$_____ is due.
The issue fee required by 37 CFR 1.18 is \$_____. The publication fee, if required by 37 CFR 1.18(d), is \$_____.
 - (c) ☐ The issue fee and publication fee, if applicable, has not been received.
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
 - (a) ☐ Proposed corrected drawings were received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply.
 - (b) ☐ No corrected drawings have been received.
4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6. ☐ The decision by the Board of Patent Appeals and Interference rendered on _____ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. ☐ The reason(s) below:


KEVIN SHAVER
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700


Melba Bumgarner

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

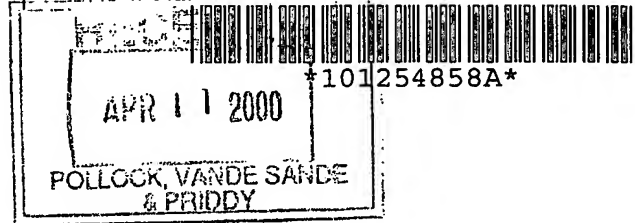


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APRIL 06, 2000

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POLLOCK, VANDE SANDE & AMERNICK
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/03/2000

REEL/FRAME: 010505/0802
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
BACK, TOMAS

DOC DATE: 11/18/1999

ASSIGNOR:
CARLSSON, LENNART

DOC DATE: 12/20/1999

ASSIGNOR:
PETERSSON, ANDERS

DOC DATE: 12/23/1999

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SERIAL NUMBER: 09423090
PATENT NUMBER:

FILING DATE: 01/03/2000
ISSUE DATE:

010505/0802 PAGE 2

LAWAN FLETCHER, EXAMINER
ASSIGNMENT DIVISION
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Form PTO-1595
1-31-92Recordation Form Cover Sheet
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3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of name <input type="checkbox"/> Other Execution date: 11/18/99 - Tomas Bäck, 12/20/99 - Lennart Carlsson and 12/23/99 - Anders Petersson				
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: Date of Declaration <table border="0"> <tr> <td> A. Patent Application No.(s) 09/423,090 </td> <td> B. Patent No.(s) Patent No(s). </td> </tr> </table> <div style="display: flex; align-items: center;"> <div style="font-size: 2em; margin-right: 10px;">09/423090</div> <div>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No.</div> </div>		A. Patent Application No.(s) 09/423,090	B. Patent No.(s) Patent No(s).	
A. Patent Application No.(s) 09/423,090	B. Patent No.(s) Patent No(s).			
5. Name and address of party to whom correspondence concerning document should be mailed: Elzbieta Chlopecka Pollock, Vande Sande & Amernick Suite 800 1990 M Street, N.W. Washington, D.C. 20036-3425	<table border="1"> <tr> <td> 6. Total Number of applications and patents involved <u>1</u> </td> </tr> <tr> <td> 7. Total fee (37 C.F.R. 3.41)...\$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Charge deficiencies/credit overpayments to Deposit Account 22-0185 </td> </tr> <tr> <td> 8. Deposit Account No. 22-0185 </td> </tr> </table>	6. Total Number of applications and patents involved <u>1</u>	7. Total fee (37 C.F.R. 3.41)...\$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Charge deficiencies/credit overpayments to Deposit Account 22-0185	8. Deposit Account No. 22-0185
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9. Statement and signature.
 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Elzbieta Chlopecka
 Elzbieta Chlopecka, Reg. No. 32,767

Date: 01-03-2000

Total number of pages including cover sheet: 3

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